



Jaramaz radiology "hip replacement" simulation

Search

[Advanced Scholar Search](#)
[Scholar Preferences](#)
[Scholar Help](#)

Scholar Results 1 - 7 of 7 for Jaramaz radiology "hip replacement" simulation "implant impingement". (

All Results

Tip: Try removing quotes from your search to get more results.

[A DiGioia](#)

[B Jaramaz](#)

[M Blackwell](#)

[C Nikou](#)

[D Simon](#)

Image guided navigation system to measure intraoperatively acetabular implant alignment - group of 4 »

AM DiGioia, B Jaramaz, M Blackwell, DA Simon, F ... - Clinical Orthopaedics and Related Research, 1998 - [corronline.com](#)

... Jaramaz B, Kladakis SM, DiGioia AM, et al: **Simulation of Implant Impingement and Dislocation in Total Hip Replacement**. CAR '96 - Computer Assisted Radiology. ...

Cited by 98 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Computer assisted measurement of cup placement in total hip replacement - group of 6 »

B Jaramaz, AM DiGioia, M Blackwell, C Nikou - Clinical Orthopaedics and Related Research, 1998 - [corronline.com](#)

... H: Anteversion of the acetabular cup: Measurement of angle after total hip replacement.

...

3. DiGioia AM, Simon D, Jaramaz B, et al ... **Radiology** 130:540-542, 1979. ...

Cited by 85 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Development and validation of a navigational guidance system for acetabular implant placement - group of 4 »

DA Simon, B Jaramaz, M Blackwell, F Morgan, AM ... - Lecture Notes. In: Computer Science, R. Mösges (Editor), ..., 1997 - [mrcas.ri.cmu.edu](#)

... et al., **Simulation of implant impingement and dislocation in total hip replacement**. In Com- puter Assisted **Radiology** 96, Paris, June 1996. [8] B. Jaramaz, et al ...

Cited by 22 - [Related Articles](#) - [View as HTML](#) - [Web Search](#) - [BL Direct](#)

Apparatus and method for facilitating the implantation of artificial components in joints - group of 4 »

... DiGioia III, DA Simon, B Jaramaz, MK Blackwell, FM ... - US Patent 5,880,976, 1999 - Google Patents

... DiGioia, MD, DA Simon, B. Jaramaz, M. Black ... design and orientation of hip replacement

components and ... biomechanical simulation of two respective acetabular cup ...

Cited by 12 - [Related Articles](#) - [Web Search](#)

... planning using a combined acetabular and femoral (CAF) navigation system for total hip replacement - group of 2 »

Y Sato, T Sasama, N Sugano, K Nakahodo, T Nishii, ... - Proceedings of the Third International Conference on Medical ..., 2000 - Springer

... of cup place- ment in total hip replacement, Clinical Orthopaedics and ... [4] Jaramaz B, Nikou C ... in total hip arthroplasty, Computer Assisted **Radiology** and Surgery ...

Cited by 7 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Computer-assisted surgery planner and intra-operative guidance system - group of 2 »

... DiGioia III, DA Simon, B Jaramaz, MK Blackwell, FM ... - US Patent 6,205,411, 2001 -

Google Patents

... List continued on next page.) OTHER PUBLICATIONS AM DiGioia, MD, DA Simon, B.

Jaramaz,

M. Black ... **simulator** 14 ... invention being used in a **hip replacement** procedure ...

[Cited by 6](#) - [Related Articles](#) - [Web Search](#)

Biomedical Paper A Hybrid CT-Free Navigation System for Total Hip

Arthroplasty - group of 2 »

G Zheng, A Marx, U Langlotz, KH Widmer, M Buttaró, ... - Computer Aided Surgery, 2002 - doi.wiley.com

... Dislocation and subluxation have been well correlated to **implant impingement** caused by ... systems that allow for preop- erative ROM **simulation** and intraoperative ...

[Cited by 30](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Jaramaz radiology "hip replacement"

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2007 Google



Jaramaz radiology "hip replacement" simulatio

Search

[Advanced Scholar Search](#)
[Scholar Preferences](#)
[Scholar Help](#)

Scholar [All articles](#) [Recent articles](#) Results 1 - 10 of about 61 for Jaramaz radiology "hip replacement" si

All Results[A DiGioia](#)[B Jaramaz](#)[M Blackwell](#)[B Colgan](#)[C Nikou](#)

Computer assisted measurement of cup placement in total hip replacement - group of 6 »

B Jaramaz, AM DiGioia, M Blackwell, C Nikou - Clinical Orthopaedics and Related Research, 1998 - corronline.com

... Radiology 130:540-542, 1979: ... Jaramaz B, Nikou C, Simon DA, DiGioia AM: Range of ... MAA,

Brakenbury PH, Reynolds ISR: Dislocation following total **hip replacement**. ...

Cited by 85 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Image guided navigation system to measure intraoperatively acetabular implant alignment - group of 4 »

AM DiGioia, B Jaramaz, M Blackwell, DA Simon, F ... - Clinical Orthopaedics and Related Research, 1998 - corronline.com

... Jaramaz B, Kladakis SM, DiGioia AM, et al: **Simulation** of Implant Impingement and Dislocation in Total **Hip Replacement**. CAR '96 - Computer Assisted Radiology. ...

Cited by 98 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Computer assisted orthopaedic surgery. Image guided and robotic assistive technologies - group of 5 »

AM DiGioia, B Jaramaz, BD Colgan - Clin Orthop Rel Res, 1998 - corronline.com

... DiGioia, Anthony M. III MD***; Jaramaz, Branislav PhD ... the femur before the actual **hip replacement** and the ... for Image-Guided Surgery and Interventional Radiology. ...

Cited by 85 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Development and validation of a navigational guidance system for acetabular implant placement - group of 4 »

DA Simon, B Jaramaz, M Blackwell, F Morgan, AM ... - Lecture Notes. In: Computer Science, R. Mösges (Editor), ..., 1997 - mrcas.ri.cmu.edu

... et al., **Simulation** of implant impingement and dislocation in total **hip replacement**. In Com- puter Assisted Radiology 96, Paris, June 1996. [8] B. Jaramaz, et al ...

Cited by 22 - [Related Articles](#) - [View as HTML](#) - [Web Search](#) - [BL Direct](#)

... planning using a combined acetabular and femoral (CAF) navigation system for total hip replacement - group of 2 »

Y Sato, T Sasama, N Sugano, K Nakahodo, T Nishii, ... - Proceedings of the Third International Conference on Medical ..., 2000 - Springer

... of cup place- ment in total **hip replacement**, Clinical Orthopaedics and ... [4] Jaramaz B, Nikou C ... in total hip arthroplasty, Computer Assisted Radiology and Surgery ...

Cited by 7 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Apparatus and method for facilitating the implantation of artificial components in joints - group of 4 »

... DiGioia III, DA Simon, B Jaramaz, MK Blackwell, FM ... - US Patent 5,880,976, 1999 - Google Patents

... DiGioia, MD, DA Simon, B. Jaramaz, M. Black ... design and orientation of **hip replacement**

components and ... biomechanical **simulation** of two respective acetabular cup ...

[Cited by 12](#) - [Related Articles](#) - [Web Search](#)

Computer-assisted surgery planner and intra-operative guidance system - group of 2 »

... DiGioia III, DA Simon, B Jaramaz, MK Blackwell, FM ... - US Patent 6,205,411, 2001 - Google Patents

... MD, DA Simon, B. Jaramaz, M. Black ... Implant Placement in Total Hip Replacement Surgery,

Proceeding ... operative kinematic biomechanical **simulator** in communication ...

[Cited by 6](#) - [Related Articles](#) - [Web Search](#)

Biomechanics of dislocation after total hip replacement - group of 4 »

PC Noble - Current Opinion in Orthopedics, 2001 - co-orthopaedics.com

... of Herrlin [10] and of Jaramaz et al. ... Herrlin K: **Radiology** of the total hip prosthesis ... Brakenbury PH, Reynolds ISR: Dislocation following total **hip replacement**. ...

[Cited by 2](#) - [Related Articles](#) - [Cached](#) - [Web Search](#) - [BL Direct](#)

Clinical Paper Three-Dimensional Planning and Simulation of Hip Operations and Computer-Assisted ... - group of 2 »

H Handels, J Ehrhardt, W Plötz, SJ Pöpl - Computer Aided Surgery, 2001 - doi.wiley.com

Page 1. Clinical Paper Three-Dimensional Planning and **Simulation** of Hip ... 66 Handels et al.: Three-Dimensional Planning and **Simulation** Page 3. ...

[Related Articles](#) - [Web Search](#)

AUGMENTED REALITY WITH X-RAY LOCALIZATION FOR TOTAL HIP REPLACEMENT

YS Jin, FYS Wai, KC Keong, S Evan, BA Sc, TM Yeong ... - ntu.edu.sg

... The incidence of dislocation following primary total **hip replacement** (THR) surgery ... by simple warping [4]. However, fluoroscopy during **simulation** often involves ...

[Related Articles](#) - [View as HTML](#) - [Web Search](#)

Go o o o o o o o o g l e ►

Result Page: 1 2 3 4 5 6 7 [Next](#)

Jaramaz radiology "hip replacement" [Search](#)

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2007 Google